FORM PTO 1590 (REV 5-93) ATTORNEY DOCKET NUMBER US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 2001-1772A TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. 311 CONCERNING A FILING UNDER 35 U.S.C. §371 International Application No. International Filing Date **Priority Date Claimed** PCT/JP01/02735 March 30, 2001 March 31, 2000 Title of Invention DISK MEMORY DEVICE, DATA PREREADING METHOD, AND RECORDING MEDIA Applicant(s) For DO/EO/US Noriaki TAKAICHI Applicant berewith submits to the United States Designated/Elected Office (DO/EO/US) the following dems and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. ATTACHMENT A c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) 🚭 [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)). a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. 8 [11] A translation of the amendments to the claims under PCT Article 19. 9. [X] An (unexecuted) oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT C 10-11 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.) §371(c)(5)). Items 11. to 14. below concern other document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included
- 13. [X] A FIRST preliminary amendment. ATTACHMENT D
  - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information: Notification Concerning Submission or Transmittal of Priority Document -

## ATTACHMENT E

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U.S. APPLICATON 19/019.80.311 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO. PCT/JP01/02735 NEW 2001-1772A CALCULATIONS 15. [X] The following fees are submitted PTO USE ONLY BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO ...... \$1040 00 International Search Report has been prepared by the EPO or IPO . . . . . ..... \$ 890 00 International preliminary examination fee not paid of USPTO but international search International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) . . . . . . . . . . . . . International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$890.0 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)) Claims Number Filed Number Extra Rate Total Claims 30 -20 = to X \$18 00 \$180 0 Independent Clauns 9 - 3 == X \$84 00 \$504.0 Multiple dependent claim(s) (if applicable) + \$280 00 TOTAL OF ABOVE CALCULATIONS = \$1574. [] Small Entity Status is hereby asserted. Above fees are reduced by 1/2. £ \$1574 SUBTOTAL =Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest cfauned priority date (37 CFR 1.492(f)). \$1574. TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$1574 TOTAL FEES ENCLOSED = Amoun Amou a. [X] A check in the amount of \$1574.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$\_\_\_ \_ to cover the above fees \_ A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 23-0975 NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to (b)) must be filed and granted to restore the application to pending status. 19. CORRESPONDENCE ADDRESS VUIII. Nils E. Pedersen Registration No. 33,145 WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington D.C. 20006-1021 000513 PATENT TRADEMARK OFFICE Phone (202) 721-8200 Fax (202) 721-8250 November 30, 2001

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